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June 29, 2007

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**Date:** June 29, 2007  
**Subject:** Response to Restriction Requirement  
**Pages:** 2 (including this cover sheet)

Application No.: 10/716,181 Art Unit: 1753  
Filing Date: November 18, 2003 Examiner: Rodney Glenn McDonald  
Inventors: James P. Nadeau, et al.  
Title: "Method and Apparatus for Controlling Topographical Variation on a Milled Cross-Section of a Structure"

In connection with the above-identified patent application, applicant submits the following:

1. Response to Restriction Requirement (1 p).

Michael O. Scheinberg  
Reg. No.: 36,919

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NO.: 10/716,181

ART UNIT: 1753

FILING DATE: November 18, 2003

EXAMINER: Rodney Glenn McDonald

INVENTOR: James P. Nadeau, Pei Zou and Jason H. Arjavac

TITLE: Method and Apparatus for Controlling Topographical Variation on a  
Milled Cross-Section of a StructureMail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450RESPONSE TO RESTRICTION REQUIREMENT

Claims 1-41 are in the application. Claims 1, 9, 15, 24, 39, 40 and 41 are in independent form. Claims 1-41 are subject to a restriction requirement.

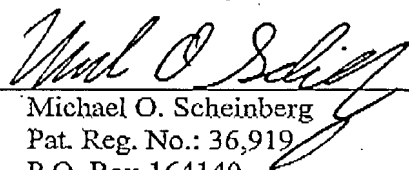
Applicants elect Invention I, Claims 1-39.

Respectfully submitted,

6/29/07

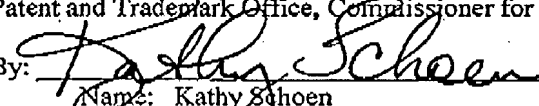
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I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office, Commissioner for Patents on this the 29th day of June, 2007.

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